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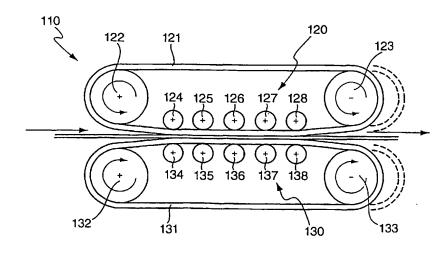
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### (54) Title: CATERPILLAR TRACTION APPARATUS



(57) Abstract: A caterpillar traction apparatus (110), wherein two pairs of pulleys (122 & 123, 132 & 133) can be driven at different speeds, so that the linear member (40) being driven by the mechanism is subjected to either compression or extension forces.

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